

## **PCT**

## INTERNATIONAL SEARCH REPORT

22 FEB 2005

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 8702.110-304	FOR FURTHER ACTION		ation of Transmittal of International Search Report T/ISA/220) as well as, where applicable, item 5				
International application No. PCT/US03/14609	International filing date (day/mor 12 May 2003 (12.05.2003)	th/year)	(Earliest) Priority Date (day/month/year) 17 May 2002 (17.05.2002)				
Applicant WYETH							
This international search report has been applicant according to Article 18. A contract this international search report consists.  It is also accompanied	ppy is being transmitted to the Int	ernational	Bureau.				
1. Basis of the Report  a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.							
the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).  b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international search was carried out on the basis of the sequence listing:							
contained in the internation	al application in written form.						
filed together with the inter	national application in computer re	eadable for	<b>m.</b>				
furnished subsequently to the	furnished subsequently to this Authority in written form.						
furnished subsequently to the	his Authority in computer readable	form.					
the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.							
the statement that the information been furnished.	mation recorded in computer reada	ble form is	s identical to the written sequence listing has				
2. Certain claims were found	l unsearchable (See Box I).						
3. Unity of invention is lacking	ng (See Box II).	,					
4. With regard to the title,							
the text is approved as subm	nitted by the applicant.	•					
the text has been established	d by this Authority to read as follo	ws:					
	•						
5. With regard to the abstract,	·						
the text is approved as subn	•						
the text has been established may, within one month from Authority.	d, according to Rule 38.2(b), by the thing of this intern	us Authori ational sea	ty as it appears in Box III. The applicant report, submit comments to this				
6. The figure of the drawings to be pu	blished with the abstract is Figure	No	- 5				
as suggested by the applican	nt.	·	None of the figures				
because the applicant failed	to suggest a figure.						
because this figure better ch	naracterizes the invention.		· · · · · · · · · · · · · · · · · · ·				

Form PCT/ISA/210 (first sheet) (July 1998)



emational application No.

PCT/US03/14609

A. CLA   IPC(7)	A. CLASSIFICATION OF SUBJECT MATTER  IPC(7) : A61K 38/18, 38/16; A61F 2/02						
US CL : 424/409, 418, 423; 514/12, 8, 21							
According to International Patent Classification (IPC) or to both national classification and IPC							
B. FIEL	LDS SEARCHED		·				
Minimum do U.S. : 4	ocumentation searched (classification system follow 124/409, 418, 423; 514/12, 8, 21	ed by classification symbols)					
			· · · · · · · · · · · · · · · · · · ·				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched							
			. ·				
Electronic de Please See C	ata base consulted during the international search (n Continuation Sheet	ame of data base and, where practicable, s	earch terms used)				
	UMENTS CONSIDERED TO BE RELEVANT						
Category *	Citation of document, with indication, where		Relevant to claim No.				
Y	US 5,939,323 A (VALENTINI et al.) 17 August	1-13, 49-71					
Υ .	US 6,187,742 B1 (WOZNEY et al.) 13 February	1-13, 49-71					
Y	US 3,955,719 A (PHEULPIN) 11 May 1976 (11.6	1-13, 49-71					
Y	US 4,758,233 A (PHILLIPS et al.) 19 July 1988 (	1-13, 49-71					
Ϋ́.	US 4,784,055 A (LANGEN et al.) 15 November :	1-13, 49-71					
. <b>Y</b> .	US 5,118,667 A (ADAMS et al.) 02 June 1992 (0)	2.06.1992), see entire document.	1-13, 49-71				
			**				
Further documents are listed in the continuation of Box C.  See patent family annex.							
* . Sp	ecial categories of cited documents:	"T" later document published after the inter	national filing date or priority				
	defining the general state of the art which is not considered to be ar relevance	date and not in conflict with the applica principle or theory underlying the inven	sti <b>cn</b>				
"E" earlier application or patent published on or after the international filing date		"X" document of particular relevance; the considered novel or cannot be considered when the document is taken alone	laimed invention cannot be ed to involve an inventive step				
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is					
"O" document r	eferring to an oral disclosure, use, exhibition or other means	combined with one or more other such being obvious to a person skilled in the	documents, such combination				
"P" document p priority dat	oublished prior to the international filing date but later than the e claimed	"&" document member of the same patent fa	unily				
Date of the actual completion of the international search D		Date of mailing of the international search report					
25 March 2004 (25.03.2004)		WO FIFT (111)4					
	ling address of the ISA/US	Authorized officer					
Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450		Jon P Weber, Ph.D. F. D.R. Jon					
Alexandria, Virginia 22313-1450 Facsimile No. (703) 305-3230		Telephone No. 571-272-0700	U				

Continuation of B. FIELDS SEARCHED Item 3: USPT, EPAB, JPAB, DWPI search terms: bmp, bisphosphonate, inject, paste, solid